Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 20 Nov 2024 until 23:59 on Thursday 21 Nov 2024

Forecast Issued on Tuesday 19 Nov 2024 at 16:14

Confidence: High for Wednesday to Friday. Low confidence for the weekend, particularly for timing of rain, and how much snow precedes it, but likely to turn much milder and very unsettled.

Headline for Wednesday 20 Nov 2024: Bitterly cold, dry and sunny.

Mountain weather hazards on Wednesday 20 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
60%	60%	70%	60%	00%	<05%	<05%	<05%

Forecast for Wednesday 20 Nov 2024

Weather: Dry but bitterly cold. Clear skies in the early hours, then sunny by day. Some patchy cloud may build late evening.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: Excellent visibility with no cloud expected on the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 20 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/28 N	29/34 N	32/37 N	32/37 N	27/33 NW	26/32 NW	25/31 NW	24/28 NW	21/25 NW
600	15/20 NW	20/29 NW	19/26 NW	18/25 NW	18/24 NW	18/26 NW	17/25 NW	15/22 NW	14/21 NW
300	5/20 NW	6/24 NW	7/24 N	7/23 N	8/22 NW	6/22 NW	5/20 NW	4/18 NW	4/16 NW
Valley	8/23 N	9/28 N	10/27 N	10/26 N	10/23 NW	6/21 NW	7/22 NW	6/20 NW	5/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-13	-5/-15	-6/-16	-6/-16	-5/-15	-5/-14	-5/-14	-6/-14	-5/-13
600	-3/-10	-4/-12	-4/-12	-4/-12	-3/-10	-2/-10	-3/-10	-4/-10	-4/-10
300	-2/-5	-2/-5	-2/-6	-2/-6	0/-4	0/-3	-1/-4	-2/-4	-2/-4
Valley	1/-3	1/-3	0/-4	1/-4	3/-1	3/0	2/-1	1/-2	1/-2
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh to strong northerly winds will give a bitterly cold wind chill despite the sunshine.

Forecast for Thursday 21 Nov 2024

Weather: Staying cold and mostly dry, although a few snow flurries are possible in the morning and early afternoon, mainly across western Fells. Mostly cloudy through the early hours and morning, although some breaks possible. Turning largely sunny in the afternoon. A chance of snow showers in evening, mainly across western and southern Fells.

Maximum wind: NW 15 mph, gusting 20-25 mph.

Chance of cloud-free hill tops above 800m: 60% in the morning 80% in the afternoon.

Low cloud and visibility: Mostly very good or excellent. A chance of deteriorations in visibility to around 1-2 km in any snow showers in the evening with cloud lowering into the Felltops.

Temperature: **Valleys:** Minus 2 Celsius rising to plus 2 Celsius.
At 800m: Minus 4 Celsius rising to minus 1 Celsius.
Freezing level: 200m, rising to 400m from mid-afternoon.

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Ground Conditions Supplement
No recent updates.
Issued at: 1614 on Tue 19 Nov 2024

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